PTO/SB/17 (10-08) Approved for use through 06/30/2010. OMB 0651-0032

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Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 10/589,781-Conf. #2315 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number August 17, 2006 FEE TRANSMITTAL Filing Date Hiroshi ITOH First Named Inventor For FY 2009 **Examiner Name** R. R. Rainey Applicant claims small entity status. See 37 CFR 1.27 2629 Art Unit 1248-0893PUS1 TOTAL AMOUNT OF PAYMENT 180.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) None Check Credit Card Money Order Other (please identify): x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x Charge fee(s) indicated below Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity Small Entity Small Entity Application Type** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 165 540 270 220 110 330 Design 220 110 100 50 140 70 Plant 220 110 330 165 170 85 Reissue 330 165 540 270 650 325 0 0 0 Provisional 220 110 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Total Claims** Extra Claims Fee Paid (\$) **Multiple Dependent Claims** Fee (\$) - 71 or HP Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee Paid (\$) Fee (\$) HP = highest number of independent claims paid for, if greater than 3. If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) - 100 = ____ (round up to a whole number) x

Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement					180.00
SUBMITTED BY	20 m				
Signature	4/1/4/	Registration No. (Attorney/Agent)	39,491	Telephone	(703) 205-8000
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Fees Paid (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)